

FILE 'REGISTRY' ENTERED AT 18:53:24 ON 19 MAR 2008
E POLY(DIMETHYLSILOXANE)
E POLY(DIMETHYLSILOXANE)/CN
L1 2 S E3

FILE 'CAPLUS' ENTERED AT 18:56:18 ON 19 MAR 2008
L2 0 S US2005-791326/APPS
L3 1 S US2004-791326/APPS

FILE 'REGISTRY' ENTERED AT 18:57:24 ON 19 MAR 2008
L4 4 S 1185-55-3/RN OR 9002-92-0/RN OR 9004-73-3/RN OR 59942-04-0/R
E POLY(METHYLSILSESQUIOXANE)/CN
L5 1 S E4

FILE 'CAPLUS' ENTERED AT 19:03:07 ON 19 MAR 2008
L6 72 S (9016-00-6/RN OR 31900-57-9/RN) AND 153315-80-1/RN
L7 45 S L6 AND (PRY<2004 OR PY,2004 OR AY<2004)
L8 0 S L7 AND (INTERPENETRATING OR INTER-PENETRATING)
E IPN+ALL/CT
L9 0 S L7 AND (IPN OR "INTERPENETRATING POLYMER NETWORKS")
E PARTICLES+ALL/CT
L10 17 S L7 AND (PARTICLES OR "PARTICULATES" OR "POWDERS" OR "COSMETIC
L11 17 FOCUS L10 1-

=> s (ipn OR "Interpenetrating polymer networks")
2942 IPN
1676 IPNS
3798 IPN
(IPN OR IPNS)
9000 "INTERPENETRATING"
1 "INTERPENETRATINGS"
9000 "INTERPENETRATING"
("INTERPENETRATING" OR "INTERPENETRATINGS")
1183643 "POLYMER"
943503 "POLYMERS"
1583114 "POLYMER"
("POLYMER" OR "POLYMERS")
68505 "NETWORKS"
4676 "INTERPENETRATING POLYMER NETWORKS"
("INTERPENETRATING" (W) "POLYMER" (W) "NETWORKS")
L12 5988 (IPN OR "INTERPENETRATING POLYMER NETWORKS")

=> s (9016-00-6/rn or 31900-57-9/rn) and l12
15971 9016-00-6
1794 9016-00-6D
14322 9016-00-6/RN
(9016-00-6 (NOTL) 9016-00-6D)
17687 31900-57-9
5436 31900-57-9D
12598 31900-57-9/RN
(31900-57-9 (NOTL) 31900-57-9D)
L13 63 (9016-00-6/RN OR 31900-57-9/RN) AND L12

=> s l13 and (pry<2004 or py,2004 or ay<2004)
4244126 PRY<2004
16761 PY
714 PIES
17474 PY

(PY OR PIES)
35297 2004
0 PY, 2004
(PY(W) 2004)
4765470 AY<2004
L14 19 L13 AND (PRY<2004 OR PY, 2004 OR AY<2004)

=> s l14 and (particles OR "Particulates" OR "Powders" OR "Cosmetic powders" OR "Microparticles" or microsphere)
863848 PARTICLES
2 PARTICLESES
863849 PARTICLES
(PARTICLES OR PARTICLESES)
22620 "PARTICULATES"
203402 "POWDERS"
63940 "COSMETIC"
68709 "COSMETICS"
88915 "COSMETIC"
("COSMETIC" OR "COSMETICS")
203402 "POWDERS"
2094 "COSMETIC POWDERS"
("COSMETIC" (W) "POWDERS")
19701 "MICROPARTICLES"
18604 MICROSPHERE
30739 MICROSPHERES
33988 MICROSPHERE
(MICROSPHERE OR MICROSPHERES)
L15 2 L14 AND (PARTICLES OR "PARTICULATES" OR "POWDERS" OR "COSMETIC POWDERS" OR "MICROPARTICLES" OR MICROSPHERE)

FILE 'CAPLUS' ENTERED AT 14:06:35 ON 28 MAR 2008
E SILICONE+ALL/CT
L1 196866 S (SILICONE OR "POLYSILOXANES")
E GRANULE+ALL/CT
L2 2156793 S PARTICLE OR POWDER OR MICROSPHERE OR GRANULE OR PARTICULATE
L3 625870 S COMPOSITE OR BLEND OR COMPOSITE
L4 108316 S L2(L) L3
L5 1771 S L4(L) L1
L6 1390 S L5 AND (PRY<2004 OR PY<2004 OR AY<2004)
L7 2 S L6 AND ((9016-00-6/RN OR 31900-57-9/RN) AND 153315-80-1/RN)

FILE 'STNGUIDE' ENTERED AT 14:12:10 ON 28 MAR 2008

FILE 'CAPLUS' ENTERED AT 14:36:42 ON 28 MAR 2008

=> s interpenetrating (l) polymer (l) network
15 INTERPENTRATING
1185389 POLYMER
944546 POLYMERS
1585350 POLYMER
(POLYMER OR POLYMERS)
179415 NETWORK
68695 NETWORKS
212740 NETWORK
(NETWORK OR NETWORKS)
L8 9 INTERPENTRATING (L) POLYMER (L) NETWORK

=> s interpenetrating and polymer and network
15 INTERPENTRATING

1185389 POLYMER
944546 POLYMERS
1585350 POLYMER
(POLYMER OR POLYMERS)
179415 NETWORK
68695 NETWORKS
212740 NETWORK
(NETWORK OR NETWORKS)
L9 14 INTERPENTRATING AND POLYMER AND NETWORK

=> s ipn
2953 IPN
1680 IPNS
L10 3811 IPN
(IPN OR IPNS)

=> s (ipn OR "Interpenetrating polymer networks")
2953 IPN
1680 IPNS
3811 IPN
(IPN OR IPNS)
9022 "INTERPENETRATING"
1 "INTERPENETRATINGS"
9022 "INTERPENETRATING"
("INTERPENETRATING" OR "INTERPENETRATINGS")
1185389 "POLYMER"
944546 "POLYMERS"
1585350 "POLYMER"
("POLYMER" OR "POLYMERS")
68695 "NETWORKS"
4685 "INTERPENETRATING POLYMER NETWORKS"
("INTERPENETRATING" (W) "POLYMER" (W) "NETWORKS")
L11 6003 (IPN OR "INTERPENETRATING POLYMER NETWORKS")

=> d his

(FILE 'HOME' ENTERED AT 14:06:18 ON 28 MAR 2008)

FILE 'CAPLUS' ENTERED AT 14:06:35 ON 28 MAR 2008
E SILICONE+ALL/CT
L1 196866 S (SILICONE OR "POLYSILOXANES")
E GRANULE+ALL/CT
L2 2156793 S PARTICLE OR POWDER OR MICROSPHERE OR GRANULE OR PARTICULATE
L3 625870 S COMPOSITE OR BLEND OR COMPOSITE
L4 108316 S L2(L)L3
L5 1771 S L4(L)L1
L6 1390 S L5 AND (PRY<2004 OR PY<2004 OR AY<2004)
L7 2 S L6 AND ((9016-00-6/RN OR 31900-57-9/RN) AND 153315-80-1/RN)

FILE 'STNGUIDE' ENTERED AT 14:12:10 ON 28 MAR 2008

FILE 'CAPLUS' ENTERED AT 14:36:42 ON 28 MAR 2008
L8 9 S INTERPENTRATING (L) POLYMER (L) NETWORK
L9 14 S INTERPENTRATING AND POLYMER AND NETWORK
L10 3811 S IPN
E IPN+ALL/CT
L11 6003 S (IPN OR "INTERPENETRATING POLYMER NETWORKS")

=> s 111 and 16

L12

2 L11 AND L6